

ENGINEERING CHANGE NOTICE **DART AEROSPACE LTD**

Date: 08.12.22	Job No.: 00569	ADR Yes/No: N	ADR Date:	ECN #: 08- 592
Product No.: D206-746	Created By: <i>PH</i>	Approved By: <i>MP</i>		
Product Name: SHROUD AIRFLOW HEATER SYSTEM		Checked By: <i>J</i>	General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL	
Production Engineering Coord	Y	DD/EC	
Production Document Control	<i>N</i>	<i>PH</i>	
Customer Technical Support	N		

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord	N		
QC Coordinator	N		
Marketing	N		
Customer Order Processing	N		

Reason for Change:
REVISE DRAWINGS TO EASE MANUFACTURING AND REDUCE SCRAP

Documents Affected:
RELEASE REV. B OF D3476, D3477, D3479 AND D3481.
RELEASE REV. C OF D3467, D3473, D3475, D3478 AND D3480.

PARTS MUST COMPLY ☐ **PREVIOUS PARTS SATISFACTORY** ☒

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	Y	<i>MB</i>	PER ATTACHED UNDER REVIEW FORM & EMAIL	<i>06.02.02</i>
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	Y	<i>MB</i>		<i>09.02.02</i>
9	Update Blue/Pink/DSI Folder and Electronic Files	N			
10	Update Controlled PDF Files	Y	KJ		<i>09.02.02</i>
11	Update Master Document List (MDL)	Y	MB	REV. I	<i>09.02.02</i>
12	Update Document Record (DR)	Y	<i>PH</i>	REV. F	<i>09.02.02</i>
13	Update Product Development Summary	N			
14	Update QSI 021 and/or STC Approval List	N			
15	Update Parts / STC Database	N			
16	Update / Verify ARC Database	N			
17	Create / Update Change Record Form	N			
18	Create / Update PPP's	N			
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	KJ	MDL Rev. H	<i>09.02.02</i>
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		<i>09.02.02</i>
22					
23					

Description / Action:
1) SUPERSEDES ECN#1031.
2) REVISE ESTIMATES/FAI SHEETS ACCORDINGLY.

ECN Verified & Complete: _____ Date: _____

AMENDMENT DESIGN REVIEW (ADR)Part/Installation No.: D206-642 146 Rev: _____ Design Review No.: _____ Date: 09.01.22Project Number: 00569 Project Description/Title: SHROUD AIRFLOWHEATER SYSTEMEng. Project Manager: M. BELLAVANCE

Persons Present	Title	Initials
M. PETSCHÉ	Design Manager	<i>MP</i>
M. BELLAVANCE	Engineering Project Manager	<i>MB</i>
D. SHEPHERD	Chief Engineer (DE #02)	<i>DS</i>
L. LACELLE	Manufacturing Manager	<i>LL</i>
	Quality Manager	

Comments

DIMENSION/TOLERANCE UPDATES BASED ON FEEDBACK FROM MANUFACTURING ON FOLLOWING DRAWINGS: D3467, D3473, D3475, D3476, D3477, D3478, D3479 AND D3480 AND D3481.

CHANGES ARE NOT STRUCTURAL THEREFORE, APPROVAL BY DE#02 IS ACCEPTABLE.

Key Tasks (Check or N/A)	Check	Responsible	Completion Date
Review Outstanding TSR/NCR/CAR/PAR	N/A		
Fill out Criteria/Constraints Form – Inputs	N/A		
Fill out Project Evaluation Form	N/A		
D-Part creation/revision	Y	MB	09.01.22
Get Manufacturing Input	Y	MB	08.12.09
First Article Inspection	N/A		
Fit and Function Test	N/A		
Structural Test	N/A		
Reports (Compliance, Loads, Stress, Conformity, DSI)	N/A		
Check Drawings against all QSIs	Y	MB	09.01.22
Review Criteria/Constraints Form	N/A		
Revision to existing approval	N/A		
Close Amendment Project	Y	MB	

Conclusion:

REVISE AND RELEASE DRAWING THROUGH ECN #08-592.

